

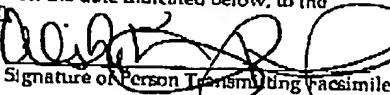
## CERTIFICATE OF FACSIMILE TRANSMISSION

RECEIVED  
CENTRAL FAX CENTER

JAN 09 2007

I hereby verify that this correspondence is being transmitted by facsimile to The United States Patent and Trademark Office on the date indicated below, to the following facsimile number (571) 273-8300.

Alisha Flintroy-Mathis  
Name of Person Transmitting Facsimile

  
Signature of Person Transmitting Facsimile

(Date) January 9, 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of

Richard D. Newberry

Title: FLAME QUALITY AND FUEL  
CONSUMPTION MONITORING METHODS  
FOR OPERATING A PRIMARY BURNER

Serial No.: 10/812,431

Filed on: March 30, 2004

) Confirmation No.: 3359  
)  
) Art Unit 3749  
)  
) Examiner: Josiah C. Cocks  
)  
)  
) (Docket No. 5004-0023-1-1)

Hartford, Connecticut, January 9, 2007

Mail Stop AF  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO FINAL OFFICE ACTION

SIR:

In response to the Final Office Action dated December 29, 2006, please amend the above-identified application as follows:

Amendments to the claims begin on page 2.

Remarks begin on page 4.